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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,457	02/15/2006	Yuhji Andoh	2936-0263PUS1	8178
2592 7590 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747		EXAM	IINER	
		PELHAM, JOSEPH MOORE		
		ART UNIT	PAPER NUMBER	
			3742	
			NOTIFICATION DATE	DELIVERY MODE
			01/28/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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mailroom@bskb.com

# Office Action Summary

Application No.	Applicant(s)	
10/568,457	ANDOH ET AL.	
Examiner	Art Unit	
Joseph M. Pelham	3742	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

eamed	patent term a	iajustinent.	See 37	CFR	1.704(0).

Period fo	or Reply	
WHIC - Exter after - If NC - Failu Any	CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. p period for reply is specified above, the maximum statutory period of	36(a). In no event, however, may a reply be timely filed will apply and will expire SIX (6) MONTHS from the mailing date of this communication. cause the application to become ABANDONED (35 U.S.C. § 133).
Status		
2a)□		action is non-final.  nce except for formal matters, prosecution as to the merits is
Dispositi	ion of Claims	
5)□ 6)⊠ 7)□	Claim(s) 1-8 is/are pending in the application.  4a) Of the above claim(s) is/are withdrat Claim(s) is/are allowed.  Claim(s) 1-8 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/o	
Applicati	ion Papers	
10)□	Replacement drawing sheet(s) including the correct	
Priority ι	ınder 35 U.S.C. § 119	
a)[		s have been received. s have been received in Application No rity documents have been received in this National Stage u (PCT Rule 17.2(a)).
Attachmen	t(s)	h A ()
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date		

1)	ш	Notice

1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date
3) X Information Disclosure Statement(s) (PTO/SS/08)	<ol> <li>Notice of Informal Patent Application</li> </ol>
Paper No(s)/Mail Date 7/10/08.	6) Other:

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Application/Control Number: 10/568,457

Art Unit: 3742

The examiner acknowledges the amendment filed 10/10/08. Claims 1-8 remain pending. The examiner notes with chagrin that JP03-97105, cited by Applicant, although without abstract or translation, appears to disclose the limitation in claim 1 which Applicant asserts to patentably distinguish the claimed invention from the prior art of record. A new rejection follows

### Claim Rejections - 35 USC § 103

Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP 54-127769 in view of JP 09-89260 and JP03-97105.

JP'769 discloses the invention substantially as claimed, including a steam generating unit 13, an external circulation path with a fan 24, heater 23, suction port (adjacent el't 37), and a "blow hole" 19. The claims differ substantively from JP'769 only in calling for an exhaust port with a damper controlled by the door position, so as to open and exhaust steam when the door is opened, a single blower providing both cooking circulation and exhaust functions in an oven with an exhaust port damper, and the exhaust port to be in the external circulation passage, the fan placed outside the "innermost side wall."

JP'260 discloses, at Fig. 3 and par. 12 of the translation, an exhaust port 10 with a damper 24 controlled by the door position, so as to open and exhaust steam when the door is opened, and close it when the door is closed.

JP\*105 discloses, at Figs. 2 & 3, a single blower 8 providing both cooking circulation and exhaust functions in an oven with an exhaust port damper 14, and the exhaust port to be in the external circulation passage, the fan placed outside the "innermost side wall." It would have been obvious to adapt the damper function of JP'260 to the oven of JP'769 to avoid burning a user, and to use a single blower arrangement, after the manner of JP\*105, to simplify construction and control.

While JP'260 does not explicitly disclose operation of the exhaust fan for a predetermined time period, this does not distinguish the claimed invention from the prior art. It would have been obvious to operate the exhaust fan for a time period determined routinely according to the time required to substantially exhaust the steam contained in the oven when it is opened.

#### Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph M. Pelham whose telephone number is 571-272-4786. The examiner can normally be reached on M-F 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu Hoang can be reached on 571-272-4780. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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/Joseph M. Pelham/ Primary Examiner, Art Unit 3742 1/19/08